

Data Processing Results

Zero

Data File Name : DATA_014
 Folder : 040806
 Sample Name : Blu 1 Pool 4 F2/1400uL inj 2uL
 Sample ID :
 Sample Position : 7
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-41
 Batch Name :
 RunTime User : micromass
 Acquisition Time : 20:02:53 Date : 04/08/06
 Current Time : 10:43:29 Date : 05/05/07

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
122.6	8.496E-8	1.1776E-2	4.2531E-3
182.6	8.503E-8	1.1776E-2	4.2531E-3
242.6	8.494E-8	1.1776E-2	4.2528E-3
2423.5	8.442E-8	1.1774E-2	4.2519E-3
2483.5	8.385E-8	1.1774E-2	4.2515E-3
2533.5	8.462E-8	1.1773E-2	4.2518E-3

Std Dev Of Fit 3.6403E-7 1.7354E-7

Analysis of Sample Peaks, with Zero Subtraction

CO2

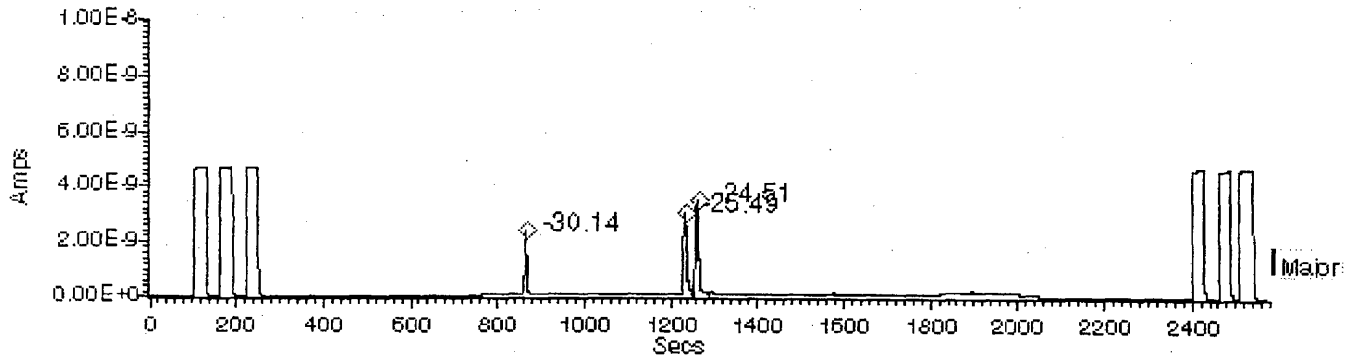
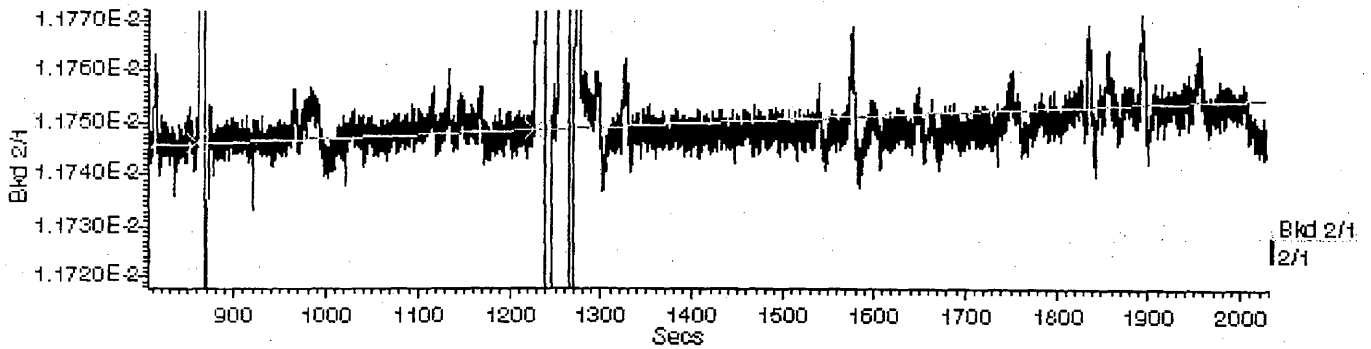
Time	Height	Area	2/1	3/1	dC13Pk	dO18Pk
869.0	2.38E-9	1.2861E-8	1.1818E-2	4.1700E-3	-30.14	-38.38 >
1241.0	3.05E-9	2.5235E-8	1.1870E-2	4.1668E-3	-25.49	-39.09<>
1267.5	3.48E-9	2.8807E-8	1.1881E-2	4.1662E-3	-24.51	-39.23<

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 CONFORME DES DONNÉES
 ET FORMULAIRES ORIGINAUX

Data Filename : DATA_014 Folder : 040806
 Date : 04/08/06 Time : 20:02:53
 Comment : Blu 1 Pool 4 F2/1400uL inj 2uL
Parameters Automatic DP Params

▼ Data Processing Main Graph

Graph Cursor Lines Window



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CONFORME DES DONNEES
ET FORMULAIRES ORIGINAUX

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Data Processing Results

Data File Name : DATA_015
 Folder : 040806
 Sample Name : 178/07 995474 F2/850uL inj 2uL
 Sample ID :
 Sample Position : 8
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-41
 Batch Name :
 RunTime User : micromass
 Acquisition Time : 20:47:38 Date : 04/08/06
 Current Time : 10:50:40 Date : 05/05/07

Manual.

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
122.6	8.556E-8	1.1774E-2	4.2526E-3
182.5	8.604E-8	1.1775E-2	4.2533E-3
242.5	8.602E-8	1.1775E-2	4.2537E-3
2423.4	8.506E-8	1.1773E-2	4.2517E-3
2483.5	8.522E-8	1.1773E-2	4.2517E-3
2533.5	8.602E-8	1.1773E-2	4.2523E-3

Std Dev Of Fit 5.2841E-7 4.9662E-7

Analysis of Sample Peaks, with Background Subtraction

CO2

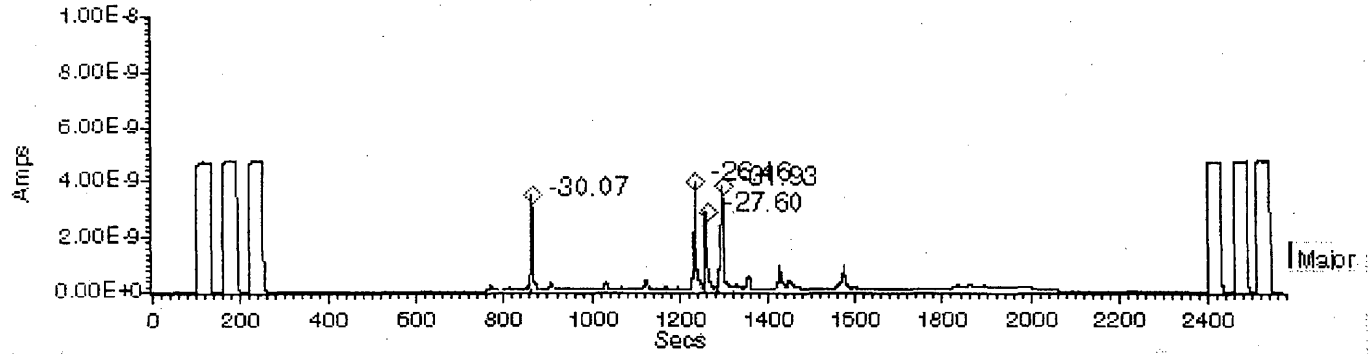
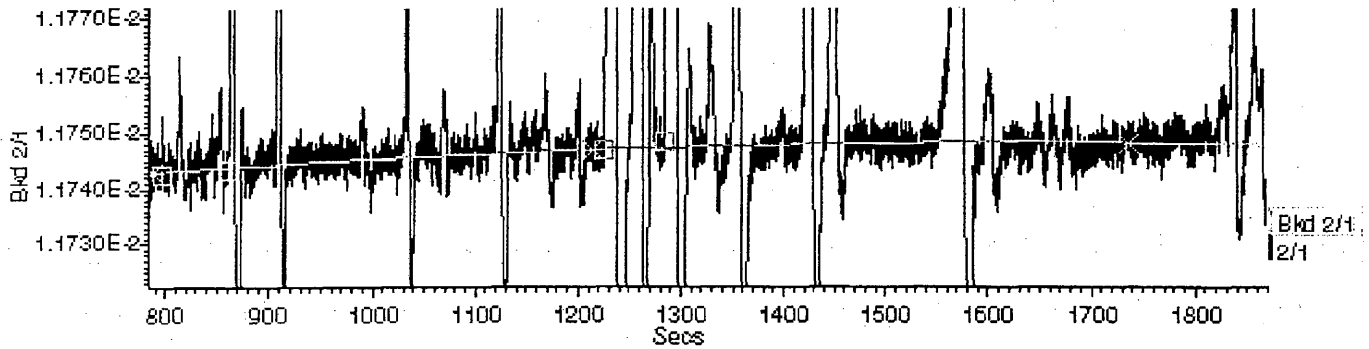
Time	Height	Area	2/1	3/1	dC13Pk	dC13Bkd	dO18Pk	dO18
870.1	3.47E-9	1.7634E-8	1.1817E-2	4.1656E-3	-30.07	-64.46	-39.43	21
1241.1	4.00E-9	3.2222E-8	1.1858E-2	4.1655E-3	-26.46	-62.25	-39.41	21
1266.9	2.92E-9	2.2808E-8	1.1845E-2	4.1691E-3	-27.60	-62.03	-38.57	21
1301.9	3.84E-9	3.2903E-8	1.1796E-2	4.1718E-3	-31.93	-61.72	-37.96	20

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 ET FORMULAIRES ORIGINAUX

Data Filename : DATA_015 Folder : 040806
 Date : 04/08/06 Time : 20:47:38
 Comment : 178/07 995474 F2/850uL inj 2uL
Parameters Automatic DP Params

Data Processing Main Graph

Graph Cursor Lines Window



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CONFORME DES DONNÉES
ET FORMULAIRES ORIGINAUX

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Data Processing Results

Data File Name : DATA_015
 Folder : 040806
 Sample Name : 178/07 995474 F2/850uL inj 2uL
 Sample ID :
 Sample Position : 8
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-41
 Batch Name :
 RunTime User : micromass
 Acquisition Time : 20:47:38 Date : 04/08/06
 Current Time : 10:47:17 Date : 05/05/07

Auto

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
122.6	8.556E-8	1.1774E-2	4.2526E-3
182.5	8.604E-8	1.1775E-2	4.2533E-3
242.5	8.602E-8	1.1775E-2	4.2537E-3
2423.4	8.506E-8	1.1773E-2	4.2517E-3
2483.5	8.522E-8	1.1773E-2	4.2517E-3
2533.5	8.602E-8	1.1773E-2	4.2523E-3

Std Dev Of Fit 5.2841E-7 4.9662E-7

Analysis of Sample Peaks, with Background Subtraction

CO2

Time	Height	Area	2/1	3/1	dC13Pk	dC13Bkd	dO18Pk	dO18
870.1	3.47E-9	1.7634E-8	1.1818E-2	4.1656E-3	-29.94	-65.01	-39.43	21
1241.1	4.00E-9	3.2222E-8	1.1858E-2	4.1655E-3	-26.47	-62.15	-39.41	21
1266.9	2.92E-9	2.2808E-8	1.1844E-2	4.1691E-3	-27.69	-61.61	-38.57	21
1301.9	3.84E-9	3.2903E-8	1.1794E-2	4.1718E-3	-32.08	-60.85	-37.96	20

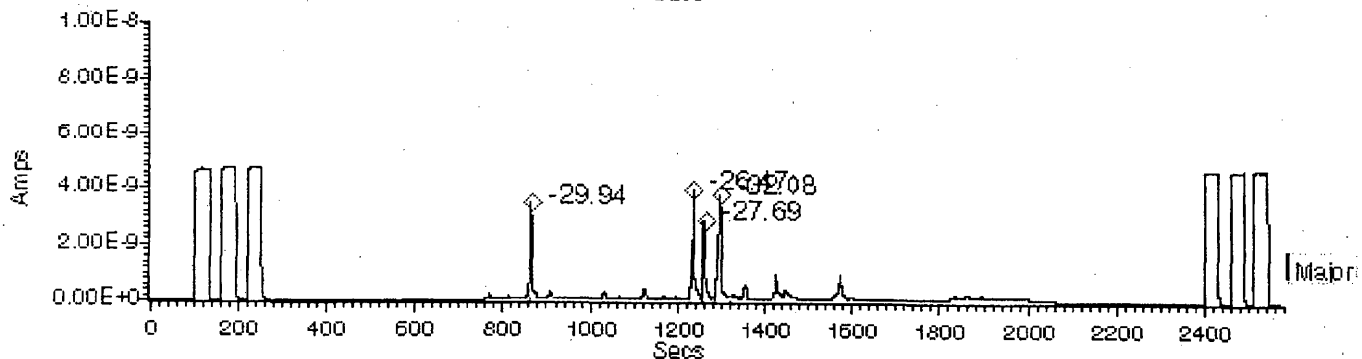
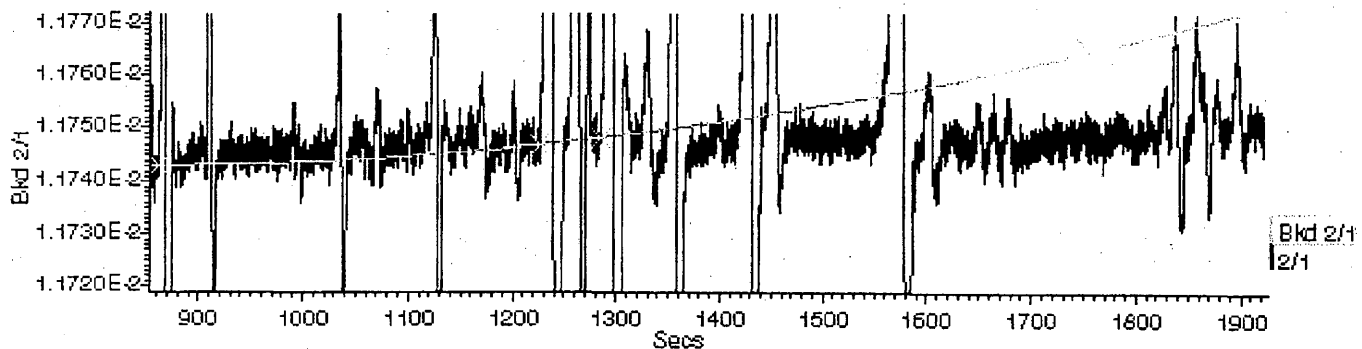
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 ET FORMULAIRES ORIGINAUX

File Edit View Calculate Report Parameters Status Help

Data Filename : DATA_015 Folder : 040806
 Date : 04/08/06 Time : 20:47:38
 Comment : 178/07 995474 F2/850uL inj 2uL
Parameters Automatic DP Params

▾ **Data Processing Main Graph** □ □

Graph Cursor Lines Window



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CONFORME DES DONNÉES
ET FORMULAIRES ORIGINAUX

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Data Processing Results

Data File Name : DATA_015
 Folder : 040806
 Sample Name : 178/07 995474 F2/850uL inj 2uL *Zero*
 Sample ID :
 Sample Position : 8
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-41
 Batch Name :
 RunTime User : micromass
 Acquisition Time : 20:47:38 Date : 04/08/06
 Current Time : 10:51:50 Date : 05/05/07

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
122.6	8.556E-8	1.1774E-2	4.2526E-3
182.5	8.604E-8	1.1775E-2	4.2533E-3
242.5	8.602E-8	1.1775E-2	4.2537E-3
2423.4	8.506E-8	1.1773E-2	4.2517E-3
2483.5	8.522E-8	1.1773E-2	4.2517E-3
2533.5	8.602E-8	1.1773E-2	4.2523E-3

Std Dev Of Fit 5.2841E-7 4.9662E-7

Analysis of Sample Peaks, with Zero Subtraction

CO2

Time	Height	Area	2/1	3/1	dC13Pk	dO18Pk
870.1	3.47E-9	1.7634E-8	1.1815E-2	4.1649E-3	-30.18	-39.61 >
1241.1	4.00E-9	3.2222E-8	1.1856E-2	4.1655E-3	-26.58	-39.42<>
1266.9	2.92E-9	2.2808E-8	1.1845E-2	4.1664E-3	-27.62	-39.22<>
1301.9	3.84E-9	3.2903E-8	1.1801E-2	4.1660E-3	-31.42	-39.29<

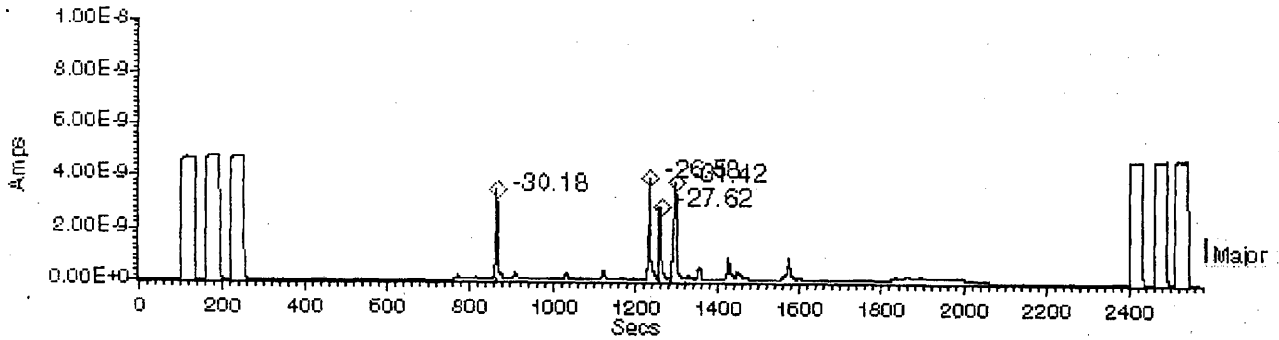
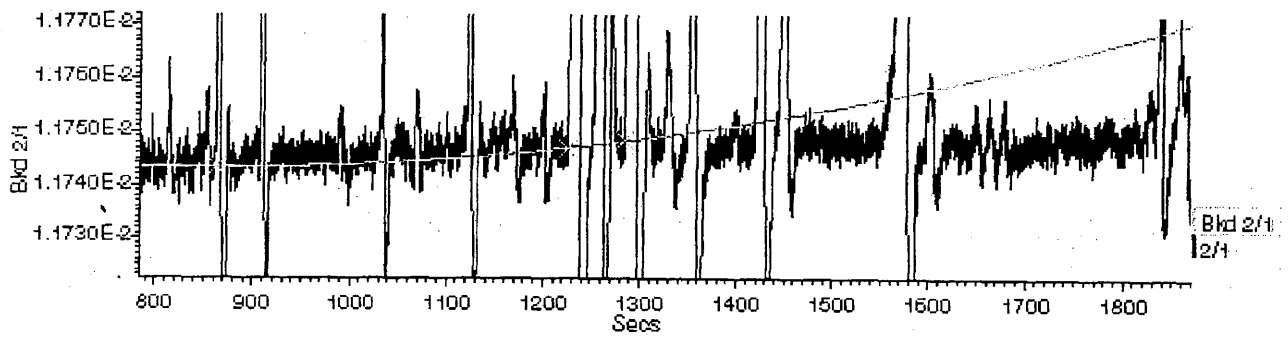
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 ET FORMULAIRES ORIGINAUX

DP Optima GC 1.67-2 - Manual DP

File Edit View Calculate Report Parameters Status Help

Data Filename : DATA_015 Folder : 040806
Date : 04/08/06 Time : 20:47:38
Comment : 178107 995474 F2/850uL inj 2uL
Parameters Automatic DP Params

Data Processing Main Graph
Graph Cursor Lines Window



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CONFORME DES DONNÉES
ET FORMULAIRES ORIGINAUX

Data Processing Results

Manual.

Data File Name : DATA_016
 Folder : 040806
 Sample Name : Mix Cal Acetate 001A-100ng inj
 Sample ID :
 Sample Position : 9
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-41
 Batch Name :
 RunTime User : micromass
 Acquisition Time : 21:32:21 Date : 04/08/06
 Current Time : 10:59:41 Date : 05/05/07

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
122.5	8.534E-8	1.1775E-2	4.2534E-3
182.6	8.513E-8	1.1775E-2	4.2533E-3
242.6	8.502E-8	1.1774E-2	4.2532E-3
2423.4	8.433E-8	1.1774E-2	4.2522E-3
2483.4	8.404E-8	1.1774E-2	4.2518E-3
2533.5	8.484E-8	1.1773E-2	4.2521E-3

Std Dev Of Fit 4.6118E-7 1.1639E-7

Analysis of Sample Peaks, with Background Subtraction

CO2

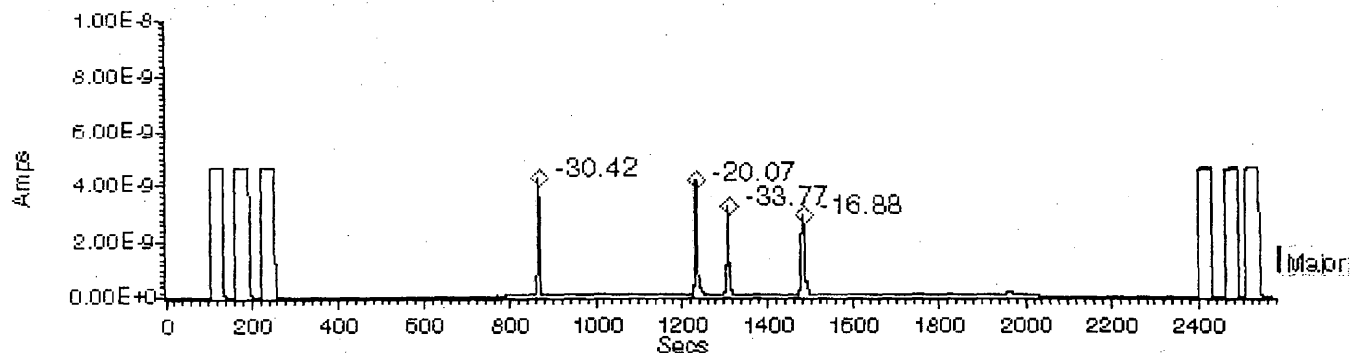
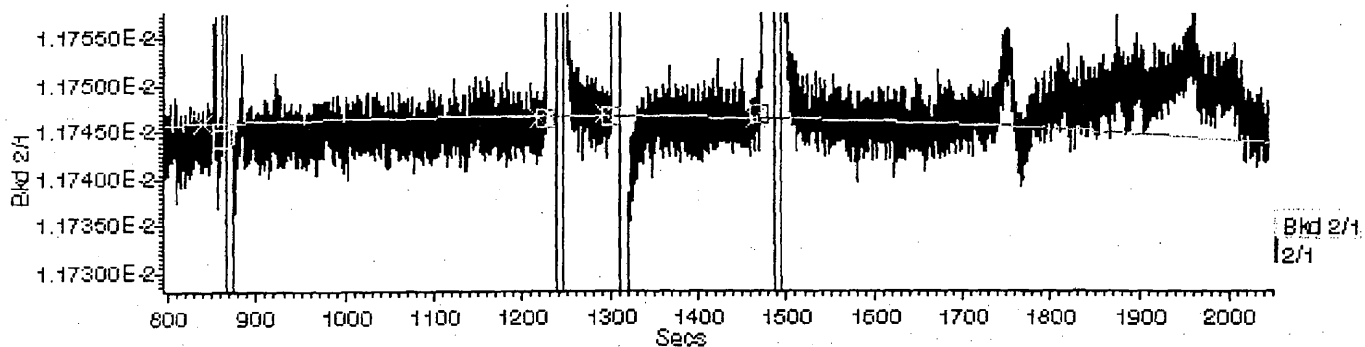
Time	Height	Area	2/1	3/1	dC13Pk	dC13Bkd	dO18Pk	dO18
870.5	4.31E-9	1.9411E-8	1.1813E-2	4.1647E-3	-30.42	-77.27	-39.67	34
1241.6	4.22E-9	3.4762E-8	1.1931E-2	4.1678E-3	-20.07	-76.12	-38.92	33
1316.1	3.28E-9	2.6681E-8	1.1775E-2	4.1689E-3	-33.77	-76.10	-38.64	32
1490.4	2.97E-9	3.0830E-8	1.1968E-2	4.1691E-3	-16.88	-76.24	-38.60	32

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 ET FORMULAIRES ORIGINAUX

File Edit View Calculate Report Parameters Status Help

Data Filename : DATA_016 Folder : 040806
 Date : 04/08/06 Time : 21:32:21
 Comment : Mix Cal Acetate 001A-100ng inj
Parameters Automatic DP Params

x Data Processing Main Graph □ □
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